INDEX

VOLUME XIII, Nos. 1—12 (SEPTEMBER, 1962—AUGUST, 1963)

PAGE

A

ABO blood mutations and dental caries - - 93
Abstracts 22, 24, 25, 31, 58, 63, 78, 79, 92, 104, 134, 137, 138, 146, 149, 151, 154, 178, 179, 180, 186, 191, 215, 221, 246, 265, 280, 299, 302, 316, 318, 336, 350, 363, 364, 382, 389, 412, 419, 472, 479, 516, 530
Acrylic allergy - - - - - - 480
Acute leukaemia, unusual presentation of - - 153
ADAMS, C. P.: Basic clinical photography - - 45
ADAMS, J. W. L.: The educational significance of dental technology for undergraduates and technicians - - - - - - 366
Adaptive functional differences in twins - - 257
Adjustable locking plate for sectional metal cap splints - - - - - - 341
Adolescent (15–18-year-old), oral health of - 298
Aetiology and treatment of angular cheilitis - 247
AITCHISON, JAMES, and CARMICHAEL, ANDREW F.: The relationship between the ABO blood mutations and dental caries - - 93
Allergy, acrylic - - - - - - 480
ALLWRIGHT, WALTER C., and BURNDRED, W. H.: Planning the modern dental surgery - 284
— — and WONG, K. K.: Mirror heads, an investigation into the effects of heat sterilization - - - - - - 505
Alveolar tissues in wearers of partial dentures - 249
Amalgam, dental - - - - - - 526
American Dental Society of Europe: The application of corticosteroids in endodontia, 420; Dimensional changes in dentures, 64; Maxillomandibular relations, 427; Oral rehabilitation and its problems of occlusion, 434; Porcelain fused to metal, 99.
ANDERSON, JOHN N.: Acrylic allergy - - 480
— — Dental amalgam - - - - - 526
Angle Class II, division 2 malocclusion - - 105
Angular cheilitis, aetiology and treatment of - 247
Anodontia, partial, hereditary tendency in - 455
Anterior teeth, upper, speech defect related to position of - - - - - - 470
Antibiotics, topical application of - - - 147
Anticoagulant therapy and steroid therapy - 139
Appearance, full denture, improving - - 319
Appliance(s) expansion - - - - - 135
— and materials, new - - - - - 121
— technique, removable - - - - - 29
— treatment of unerupted maxillary canines - 271
Artificial and natural teeth, occlusal sense in - 114
ASKEW, P. A.: The oral health of the 15–18-year-old 298

PAGE

Asymmetry of the face due to unilateral condylar hypoplasia - - - - - - 82
ATHERTON, J. D.: Appliance treatment of unerupted maxillary canines - - - 271

B

BAIRD, W. O.: The use of cast-metal cap splints and their effect on the periodontium - 297
BALOGH, K., and HUSZÁR, G.: A gerostomatological survey of primitive gipsies - - 59
BATE, W. J.: Technical staff in private practice - 376
Battery operated rotary toothbrush - - 327
BEAGRIE, G. S.: *see* JAMES, G. A., jt. auth.
BENZIES, P. M.: Adaptive functional differences in twins - - - - - - 257
BERRY, D. C.: A functional impression material - 289
BEVAN, E. M.: Undergraduate technology training 371
BIRCH, R. H., and MUMFORD, J. M.: Electric toothbrushing - - - - - - 182
Bite anomalies, surgical correction of, with particular reference to the maxillary approach 222
BLAIR, G. A. S., and CROSSLAND, B.: The explosive forming of stainless steel upper dentures - 413
Blood mutations, ABO, and dental caries - - 93
BLYTH, PETER: Mandibular posture and displacement - - - - - - 32
BOITEL, RAOUL H.: Oral rehabilitation and its problems of occlusion - - - 434
Bone growth, normal and abnormal - - 351
— in health and disease - - - - 328
Book Reviews (*see* Reviews)
BOUCHER, CARL O.: Maxillomandibular relations 427
BRILL, NEILS: Aspects of occlusal sense in natural and artificial teeth - - - - - 114
British Endodontic Society - - - 433
British Society of Dental Radiology: The pattern of bone in health and disease - - - 328
British Society of Periodontology, Proceedings of: An assessment of the flap operation, 11; Cancrum oris, 481; Epidemiological studies in relation to gingivitis, 344; Gingival stimulators, 527; The oral health of the 15–18-year-old, 298; Periodontal aspects of orthodontic treatment, 300; Presidential address, 481.
British Society for the Study of Orthodontics, Transactions of: Adaptive functional differences in twins, 257; Appliance treatment of unerupted maxillary canines, 271; The care of

PAGE

the periodontal tissues during orthodontic treatment, 268; A case of marked asymmetry of the face due to a unilateral condylar hypoplasia, 82; Cases treated by expansion appliance, 135; A comparison of the mechanics and efficiency of orthodontic expansion screws, 125; Determining condyle displacement in cross-bite cases, 216; Eruption of lower third molars following orthodontic treatment, 268; The future of the Society, 443; The hereditary tendency in two cases of partial anodontia, 455; The indirect construction of orthodontic appliances, 266; The influence of congenitally missing teeth on the eruption of the upper canine, 497; The influence of cranial base structure on the orientation of the middle third of the face, 531; Mandibular posture and displacement, 32; Northcroft Memorial Lecture, sixteenth, 351; Observations on submerging deciduous molars, 303; Removal appliance technique, 29; A roentgenographic cephalometric analysis of treatment and growth changes in a series of cases of mesioclusion, 394; Some difficulties experienced in the orthodontic treatment of patients with cleft lip and palate, 166; A supplemental molar, 451; The surgical correction of certain bite anomalies with particular reference to the maxillary approach, 222; Transplantation of lower third molar to first molar site, 317; Treatment of an unerupted first permanent molar, 88.

British Society for the Study of Prosthetic Dentistry: Aetiology and treatment of angular cheilitis —A preliminary report, 247; Alveolar tissues in wearers of partial dentures, 249; Aspects of occlusal sense in natural and artificial teeth, 114; A further survey of full denture faults, 253; Histochemical studies of collagen degeneration under full dentures, 252; Impression techniques for full dentures: Introduction, 155, The full lower impression, 155, On retention, 159; Investigation of impression tray design, 247; Mandibular joint pain, 477; A method of measuring retention, 251; The setting of plaster, 473; Some observations on tissue changes with immediate maxillary dentures, 70; A study of some of the physical changes accompanying the curing and re-curing of methyl methacrylate, 250; Summary research reports, 247–254; Symposium, 155–161, 366–378; A thermicast stellite denture, 252; The training of undergraduates and technicians in dental technology: I. The educational significance of dental technology for undergraduates and technicians, 366, II. Undergraduate technology training, 371, III. Practical suggestions for technical training courses in the light of experience, 374, IV. Technical staff in private practice, 376.

British Surgical Technicians (Inc.), Institute of - 121

BURNDRED, W. H.: *see* ALLWRIGHT, WALTER C., jt. auth.

PAGE

C

CAMPBELL, J.: Determining condyle displacement in cross-bite cases - - - - - 216

CAMPBELL, J. MENZIES: Transplanting teeth - 510

Cancrum oris - - - - - - 481

Canine(s), maxillary, in position of maxillary central incisor - - - - - - 292

— unerupted maxillary, appliance treatment of - 291

— upper, influence of congenitally missing teeth on eruption of - - - - - 497

Cap splints, cast-metal, and their effect on the periodontium - - - - - 297

— — sectional metal, adjustable locking plate for 341

CAPLAN, D.: Maxillary canine in position of maxillary central incisor - - - - - 292

— — Root canal filling - - - - - 152

Caries, dental, ABO blood mutations and - - 93

CARMICHAEL, ANDREW F.: *see* AITCHISON, JAMES, jt. auth.

CARVALHO, ESTHER M. N.: A supplemental molar - 451

Cast-metal cap splints and their effect on the periodontium - - - - - - - - 297

Central incisor, maxillary, maxillary canine in position of - - - - - - - 292

Cephalometric roentgenographic analysis of treatment and growth changes in a series of cases of mesioclusion - - - - - 394

Chapman Prize Essay - - - - - 303

Cheilitis, angular, aetiology and treatment of - 247

CHICK, A. O.: The copying of full dentures - - 96

Child aged six years, complex composite odontome in - - - - - - - - 8

Chronic gingivitis, pathogenesis of - - - 2, 50

Class II, Angle, division 2 malocclusion - - 105

Cleft lip and palate, orthodontic treatment of - 166

Clinical photography - - - - - 45

Collagen degeneration under full dentures, histochemical studies of - - - - - 252

College of Medical Science - - - - - 386

Common market, dental surgeons and - - 192

— — professional problems of - - - 181

Complex composite odontome in a child aged six years - - - - - - - 8

Condylar hypoplasia, unilateral, asymmetry of face due to - - - - - - - 82

Condyle displacement in cross-bite cases - - 216

Congenital syphilis - - - - - - 21

Congenitally missing teeth, influence of, on eruption of upper canine - - - - - 497

Construction, indirect, of orthodontic appliances - 266

Copying of full dentures - - - - - 96

Corium, effect of inflammatory changes in, on the overlying epithelium (Pathogenesis of chronic gingivitis, II) - - - - 50

Correction, surgical, of certain bite anomalies with particular reference to the maxillary approach - - - - - - - 222

Corticosteroids in endodontia - - - 420

COUSINS, A. J. P.: Removable appliance technique 29

Cranial base structure, influence of, on orientation of middle third of face - - - 531

Cross-bite cases, condyle displacement in - - 216

CROSSLAND, B.: *see* BLAIR, G. A. S., jt. auth.

Curing and re-curing of methyl methacrylate, physical changes accompanying - - 250

Cyst, dental, histogenesis of - - - 238

PAGE

D

DECIDUOUS molars, submerging - - - 303
— and permanent dentitions, supplemental incisors in - - - - - 150
Dental amalgam - - - - - 526
— caries, ABO blood mutations and - - 93
— Council, General, President's Address - - 187
— cyst, histogenesis of - - - - 238
— education, university residence in - - 390
— and facial pain - - - - - 273
— Federation, International - - - 206
— pathological service - - - - 1
— **Radiology, British Society of** (*see* British Society of Dental Radiology)
— sepsis and lung infection - - - 281
— **Society, American, of Europe** (*see* American Dental Society of Europe)
— students, teaching of law and ethics to - - 383
— surgeons and the common market - - 192
— surgery, planning the modern - - - 284
— — Royal College of Surgeons of England, Faculty of - - - - - 343
— technology for undergraduates and technicians, educational significance of - - - 366
Dentitions, deciduous and permanent, supplemental incisors in - - - - 150
Denture(s) base material, nylon as - - - 142
— dimensional changes in - - - - - 64
— full, copying of - - - - - - 96
— — histochemical studies of collagen degeneration under - - - - - 252
— — impression techniques for - - - 155
— — improving appearance of - - - 319
— — peripheral outline of - - - 111
— — survey of faults - - - - 253
— immediate maxillary, tissue changes with - 70
— partial, alveolar tissues in wearers of - - 249
— thermicast stellite - - - - 252
— upper, stainless steel, explosive forming of - 413
Design, impression tray - - - - 247
Dimensional changes in dentures - - - 64
Disease, bone in health and - - - 328
Displacement, condyle, in cross-bite cases - - 216
— mandibular posture and - - - 32
DIXON, D. A.: Observations on submerging deciduous molars - - - - - 303
DYCE, JAMES M.: Reorientation of postgraduate study - - - - - - 379
Dysplasia, fibrous, of skull with special reference to oral regions - - - - 337

E

Editorial - - - - - - 1, 181, 365
Education, dental, university residence in - - 390
Educational significance of dental technology for undergraduates and technicians - - 366
Efficiency and mechanics of orthodontic expansion screws - - - - - - 125
Electric toothbrushing - - - 182, 327
EMERSON, T. G., and WHITLOCK, R. I. H.: Complex composite odontome in a child aged six years - - - - - - 8
EMSLIE, R. D.: Cancrum oris - - - 481
Endodontia, corticosteroids in - - - 420
Endodontic Society, British - - - 433
— treatment of molar teeth - - - 227
Epidemiological studies in relation to gingivitis - 344
Epithelium, overlying, effect of inflammatory changes in corium on (Pathogenesis of chronic gingivitis, II) - - - 50
Equipment and materials, research on - - 161
Eruption of lower third molars following orthodontic treatment - - - - 209
— upper canine, influence of congenitally missing teeth on - - - - - 497
Ethics and law, teaching of, to dental students - 383
Expansion appliance - - - - 135
— screws, orthodontic, efficiency and mechanics of 125
Explosive forming of stainless steel upper dentures 413

F

FACE, asymmetry of, due to unilateral condylar hypoplasia - - - - - - 82
— influence of cranial base structure on orientation of middle third of - - - 531
Facial and dental pain - - - - 273
FALLON, MARTIN, and MAIN, DAVID M. G.: Dental sepsis and lung infection - - - 281
Faults, full denture, survey of - - - 253
Federation, International Dental - - - 206
Fibrous dysplasia of skull with special reference to oral regions - - - - - 337
Filling, root canal - - - - - 152
First molar site, transplantation of lower third molar to - - - - - - 317
— permanent molar, treatment of unerupted - 88
FISH, S. FRANCIS: Alveolar tissues in wearers of partial dentures - - - - - 249
Flap operation - - - - - 11
Foreign body in the gingival crevice - - 23
Functional differences, adaptive, in twins - - 257
— impression material - - - - 289

G

GANLY, A.: The full lower impression - - 155
GARDNER, ALVIN F., and HALPERT, L.: Fibrous dysplasia of skull with special reference to oral regions - - - - - - 337
GEDDES, M.: A study of some of the physical changes accompanying the curing and recuring of methyl methacrylate - - 250
GELBIER, S.: Self-extraction of lower incisors in a boy - - - - - - 291
General Dental Council, President's Address - 187
Gerostomatological survey of gipsies - - 59
Gingival crevice, foreign body in - - - 23
— stimulators - - - - - 527
Gingivitis, chronic, pathogenesis of - - 2, 50
— epidemiological studies in relation to - - 344
Gipsies, gerostomatological survey of - - 59
Growth, bone, normal and abnormal - - 351
— changes and treatment in a series of cases of mesioclusion, roentgenographic cephalometric analysis of - - - - 394
GULLETT, DON W.: Why we need the F.D.I. today 206

PAGE

H

HALPERT, L.: *see* GARDNER, ALVIN F., jt. auth.
HAYNES, S.: A comparison of the mechanics and efficiency of 21 orthodontic expansion screws 125
HAYTON-WILLIAMS, D. S.: Transplantation of lower third molar to first molar site - - 317
Health and disease, bone in - - - 328
Heat sterilization, mirror heads and - - 505
HEDEGÅRD, BJÖRN: Some observations on tissue changes with immediate maxillary dentures 70
HEFFER, P. T.: Treatment of an unerupted first permanent molar - - - - 88
HENRY, T. CRADOCK: The surgical correction of certain bite anomalies with particular reference to the maxillary approach - - 222
Hereditary tendency in partial anodontia - - 455
Histochemical studies of collagen degeneration under full dentures - - - - 252
Histogenesis of dental cyst - - - - 238
HOPKIN, G. B., A roentgenographic cephalometric analysis of treatment and growth changes in a series of cases of mesioclusion - 394
— — MASON, E., and RICHARDSON, G.: The indirect construction of orthodontic appliances - - - - 266
HUGGINS, D. G.: Eruption of lower third molars following orthodontic treatment - - 209
HUSZÁR, G.: *see* BALOGH, K., jt. auth.
Hypoplasia, unilateral condylar, asymmetry of face due to - - - - - 82

I

IMMEDIATE maxillary dentures, tissue changes with 70
Impression, full lower - - - - 155
— material, functional - - - - 289
— techniques for full dentures - - - 155
— tray design - - - - - 247
Incisor(s), lower, self-extraction of - - - 291
— maxillary central, maxillary canine in position of - - - - - - - 292
— supplemental, in deciduous and permanent dentitions - - - - - 150
Indirect construction of orthodontic appliances - 266
Infection, lung, dental sepsis and - - - 281
Inflammatory changes in the corium, effect of, on the overlying epithelium (Pathogenesis of chronic gingivitis, II) - - - 50
— process, spread of (Pathogenesis of chronic gingivitis, I) - - - - - 2
INGRAM, FRANK L.: The pattern of bone in health and disease - - - - - 328
Institute of British Surgical Technicians (Inc.) - 121
International Dental Federation - - - 206

J

JAMES, G. A., and BEAGRIE, G. S.: The care of the periodontal tissues during orthodontic treatment - - - - - 268
JAMES, J. I. P.: Bone growth, normal and abnormal 351
JAMES, P. M. C.: Epidemiological studies in relation to gingivitis - - - - 344
JARDINE, J.: Dental surgeons and the common market - - - - - - 12
JOHNSON, J. S.: Periodontal aspects of orthodontic treatment - - - - - 390
Joint pain, mandibular - - - - 477
JOSEPH, ERIC K.: Dental and facial pain - - 273

K

KNOWLES, C. C.: The influence of cranial base structure on the orientation of the middle third of the face - - - - 531

L

LAW and ethics, teaching of, to dental students - 383
Letters to the Editor 26, 79, 122, 165, 205, 296, 419, 530
Leukaemia, acute, unusual presentation of - - 153
Locking plate, adjustable, for sectional metal cap splints - - - - - 341
LOGAN, W. RUSSELL: The Angle Class II, division 2 malocclusion - - - - 105
Lower impression, full - - - - 155
— incisors, self-extraction of - - - 291
— third molar(s), eruption of, following orthodontic treatment - - - - - 209
— — — transplantation of, to first molar site - 317
Lung infection, dental sepsis and - - - 281
LYON, F. F.: Practical suggestions for technician training courses in the light of experience - 374

M

MCCRORIE, J. W.: The origin of the pear-shaped pad - - - - - - 517
MCCULLOCH, W. T.: A thermicast stellite denture - 252
MACDOUGALL, J. C.: Topical application of antibiotics in dentistry - - - - 147
MACGREGOR, A. J.: An adjustable locking plate for sectional metal cap splints - - - 341
MACGREGOR, G. R.: Investigation of impression tray design - - - - - 247
MACK, ALAN: A simplified method for prosthetic restoration of occlusal balance in cases of temporomandibular joint pain - - 244
MAGAR, M. S.: A further survey of full denture faults - - - - - 253
MAIN, DAVID M. G.: *see* FALLON, MARTIN, jt. auth.
Malocclusion, Angle Class II, division 2 - - 105
Mandibular joint pain - - - - 477
— posture and displacement - - - 32
MASON, E.: *see* HOPKIN, G. B., jt. auth.
Materials and appliances, new - - - 121
— equipment, research on - - - 161
Maxillary approach, surgical correction of certain bite anomalies with particular reference to - 222
— canine(s) in position of maxillary central incisor 292
— — unerupted, appliance treatment of - - 271
— dentures, immediate, tissue changes with - 70
Maxillo-facial Technicians Association - - 10
Maxillomandibular relations - - - 427

PAGE

Mechanics and efficiency of orthodontic expansion screws - - - - - 125
Medical Science, College of - - - - - 386
MELCHER, A. H.: The pathogenesis of chronic gingivitis. I. The spread of the inflammatory process - - - - - - 2
— — The pathogenesis of chronic gingivitis. II. The effect of inflammatory changes in the corium on the overlying epithelium - 50
Metal cap splints, sectional, adjustable locking plate for - - - - - - 341
— porcelain fused to - - - - - 99
Methyl methacrylate, physical changes accompanying curing and re-curing of - - 250
MILLER, B. H.: The influence of congenitally missing teeth on the eruption of the upper canine - - - - - - 497
MILLER, MARGARET N.: Cases treated by expansion appliance - - - - - 135
Mirror heads and heat sterilization - - 505
Missing teeth, influence of, on eruption of upper canine - - - - - - 497
Modern Medicine: Amoebiasis and amoebic dysentery, 441; Bell's palsy: prognosis and treatment, 441; Complications of corticosteroid therapy, 440; Drowning and its management, 440; Facial nerve graftings in the parotid region, 393; Giant-cell arteritis or arteritis of the aged, 393; Treatment of acute poisoning, 392; Treatment of chronic furunculosis, 393.
Molar(s), lower third, eruption of, following orthodontic treatment - - - - - 209
— — — transplantation of, to first molar site - 317
— submerging deciduous - - - - - 303
— supplemental - - - - - - 451
— teeth, endodontic treatment of - - - - 227
— treatment of unerupted first permanent - 88
MORSE, FRANCIS F. E.: Porcelain fused to metal - 99
MUMFORD, J. M.: *see* BIRCH, R. H., jt. auth.
MUNNS, DOUGLAS: Nylon as a denture base material 142
Mutations, ABO blood, and dental caries - - 93

N

NAIRN, R. I.: On retention - - - - - 159
Natural and artificial teeth, occlusal sense in - 114
NEILL, D. J.: Aetiology and treatment of angular cheilitis—a preliminary report - - 247
New materials and appliances - - - 121
NEWTON, A. V.: Histochemical studies of collagen degeneration under full dentures - - 252
NICHOLLS, E.: Endodontic treatment of molar teeth 227
— — The restoration of root-filled teeth - - 459
Northcroft Memorial Lecture, sixteenth - - 351
Nylon as denture base material - - - 142

O

OCCLUSAL balance, prosthetic restoration of, in temporomandibular joint pain - - 244
— sense in natural and artificial teeth - - 114

PAGE

Occlusion, oral rehabilitation and its problems of - 434
Odonto-chirurgical Society of Scotland: The Angle Class II, division 2 malocclusion - - 105
Odontome, complex composite, in a child aged six years - - - - - - 8
Operation, flap - - - - - - 11
Oral health of the 15–18-year-old - - - 298
— regions, fibrous dysplasia of skull with special reference to - - - - - - 337
— rehabilitation and its problems of occlusion - 434
Orientation of middle third of face, influence of cranial base structure on - - - 531
Origin of pear-shaped pad - - - - 517
Orthodontic(s) appliances, indirect construction of 266
— **British Society for the Study of** (*see* British Society for the Study of Orthodontics)
— expansion screws, efficiency and mechanics of - - - - - - - 125
— treatment, care of periodontal tissues during - 268
— — of cleft lip and palate - - - 166
— — eruption of lower third molars following - 209
— — periodontal aspects of - - - 300
Outline, peripheral, of full dentures - - 111

P

PAD, pear-shaped, origin of - - - - 517
PAFFENBARGER, GEORGE C., WOELFEL, JULIAN B., and SWEENEY, WILLIAM T.: Dimensional changes in dentures - - - - - 64
Pain, dental and facial - - - - - 273
— mandibular joint - - - - - 477
— temporomandibular joint, prosthetic restoration of occlusal balance in - - - 244
PARKER, C. D.: A case of marked asymmetry of the face due to a unilateral condylar hypoplasia - - - - - - 82
Partial anodontia, hereditary tendency in - - 455
— dentures, alveolar tissues in wearers of - - 249
Pathogenesis of chronic gingivitis - - - 2, 50
Pathological service, dental - - - 1
Pear-shaped pad, origin of - - - - 517
Periodontal aspects of orthodontic treatment - 300
— tissues, care of, during orthodontic treatment - 268
Periodontium, cast-metal cap splints and their effect on - - - - - - 297
Periodontology, British Society of (*see* British Society of Periodontology)
Peripheral outline of full dentures - - - 111
Permanent and deciduous dentitions, supplemental incisors in - - - - - - 150
— molar, treatment of unerupted first - - 88
Photography, clinical - - - - - 45
Planning ahead now - - - - - 365
— the modern dental surgery - - - 284
Plaster, setting of - - - - - - 473
Porcelain fused to metal - - - - - 99
Postgraduate study, reorientation of - - 379
Posture, mandibular, and displacement - - 32
Presidential address, British Society of Periodontology - - - - - - 481
President's Address, General Dental Council - 187
Private practice, technical staff in - - - 376
Professional problems of common market - - 181

PAGE

Prosthetic Dentistry, British Society for the Study of (*see* British Society for the Study of Prosthetic Dentistry)
— restoration of occlusal balance in temporomandibular joint pain - - - 244

R

REHABILITATION, oral, and its problems of occlusion - - - - - 434
Removable appliance technique - - - 29
Reorientation of postgraduate study - - 379
Research on dental materials and equipment - 161
Residence, university, in dental education - - 390
Restoration of root-filled teeth - - - 459
Retention - - - - - - - 159
— measuring - - - - - - 251

Reviews:—
Applied dental anatomy (N. J. Brescia) - - 122
An atlas of head and neck surgery (J. M. Loré, jun., illustrated by R. Wabnitz) - - - 295
An atlas of tooth form, 3rd ed. (R. C. Wheeler) - 256
Le chirurgien dentiste (P. Fauchard) - - 162
Cleft lip and palate, 3rd ed. (W. G. Holdsworth) - 469
Cleft palate and speech, 5th ed. (M. Morley) - 208
Clinical application of the twin wire mechanism (P. Geoffrion) - - - - - 164
Clinical dental prosthetics, 2nd ed. (H. R. B. Fenn, K. P. Liddelow, and A. P. Gimson) - 80
Clinical endodontics, 2nd ed. (R. F. Sommer, F. D. Ostrander, and M. C. Crowley) - - 44
Clinical pedodontics, 2nd ed. (S. B. Finn) - 296
Colour atlas of oral pathology, 2nd ed. (R. A. Colby, D. A. Kerr, and H. B. G. Robinson) - - 123
Complete denture prosthodontics (ed. J. J. Sharry) - - - - - - 255
The conduct of the fluoridation studies in the U.K., and the results achieved after five years (Reports on Public Health and Medical Subjects No. 105, H.M.S.O.) - - - 442
Crowns (S. C. Becker) - - - - - 44
Dental aesthetics (J. H. Lee) - - - 254
The dental assistant's handbook, 3rd ed. (G. I. West) - - - - - - 123
Dental examination review book. Vol. I—Oral pathology, oral roentgenology, periodontics (ed. A. F. Gardner) - - - - - 469
Dental health and the dental services (C. A. Moser, K. Gales, and P. W. R. Morpurgo) - - 162
Dental–medical emergencies and complications, 2nd ed. (I. J. Berlove) - - - - 496
Dental pharmacology and therapeutics (L. E. Francis and D. R. Wood) - - - 43
Dental surgery as a career (N. L. Ward) - - 80
The dentist and his assistant (ed. S. Peterson) - 80
The dentist's handbook of law and ethics (W. R. Tattersall, H. D. Barry, and E. Eden) - 255
Dentist's handbook of office and hospital procedures 544
Denture prosthetics—complete dentures, 2nd ed. (R. J. Nagle and V. H. Sears, with S. I. Silverman) - - - - - - 163
Electrosurgery in dentistry (M. J. Oringer) - 163
Esicast fee computer (Cottrell & Company) - 364
Essentials of dental surgery and pathology (R. A. Cawson) - - - - - - 28
Factors in denture tolerance (M. S. Kim, W. M. Ringsdorf, jun., and E. Cheraskin) - - 124
Footprints on the sands of time, 1863–1963 (John Junor) - - - - - 555
Fundamentals of keratinization (ed. E. O. Butcher and R. F. Sognnaes) - - - 296
Health and welfare (H.M.S.O.) - - - 544
Heinemann modern dictionary for dental students (J. E. H. Fowler) - - - - 80
The history of the Glasgow Hospital and School, 1879–1959 (T. Brown Henderson) - - 544
An introduction to periodontia, 2nd ed. (H. M. Goldmann, S. Schluger, D. W. Cohen, B. S. Chaikin, and L. Fox) - - - 295
Lehrgang der Gebissregelung, 3rd ed. (A. M. Schwarz) - - - - - - 27
Malformations of the face (D. G. Walker) - - 44
A manual of oral surgery techniques (W. R. Schram) - - - - - - 255
Modern gnathological concepts (V. O. Lucia) - 28
Modern trends in dental surgery (ed. G. A. Morrant) - - - - - - 496
Nutrition and caries (*Beiträge zur Ernährungswissenschaft*, Band 6) (ed. B. C. P. Jansen) - 43
Oral and dental diseases, 4th ed. (H. H. Stones, with E. D. Farmer and F. E. Lawton) - - - - - - 208
Oral medicine (L. W. Burket) - - - 81
Oral surgery, 3rd ed. (W. H. Archer) - - 43
Orban's oral histology and embryology, 5th ed. (ed. H. Sicher) - - - - - 162
Orthodontics: Principles and practice (T. M. Graber) - - - - - - 162
Partial denture designing (J. M. Farrell) - - 163
Partial dentures, 3rd ed. (L. G. Terkla and W. R. Laney) - - - - - - 378
Pediatric dentistry, 2nd ed. (M. M. Cohen and collaborators) - - - - - 27
Periodontology (G. C. Blake and J. R. Trott) - 123
Physiology of occlusion and rehabilitation (U. Posselt) - - - - - - 442
A pictorial history of dentistry (C. Proskauer and F. H. Witt) - - - - - - 364
Practical crown and bridge prosthodontics (W. H. Wilson and R. L. Lang) - - - 296
Practical exercises in orthodontics (F. G. Shaw and S. Edmonson) - - - - - 256
Practical procedures in oral rehabilitation (E. R. Granger) - - - - - - 164
Principes généraux de prothèse dentaire à éléments inamovibles (L. Roucoules) - - - 124
Principles and technique of exodontia, 2nd ed. (C. E. Rounds) - - - - - 364
Roentgenographic cephalometrics (ed. J. A. Salzmann) - - - - - - 164
The sterilization, use and care of syringes (Medical Research Council Memorandum No. 41, H.M.S.O.) - - - - - - 123
Synopsis of oral histology (S. N. Bhaskar) - 295
Technique and treatment with the edge-wise appliance (R. C. Thurow) - - - 469
Technique and treatment with the labio-lingual appliance (B. W. Tarpley) - - - 27
Technique and treatment with the twin-wire appliance (E. E. Shepard) - - - 27
Techniques de construction des éléments inamovibles classiques en prothèse dentaire (L. Roucoules) 525
Vistas in orthodontics (ed. B. S. Kraus and R. A. Riedel) - - - - - - 496

PAGE

The world's worst teeth (E. Samson) - - 123
Year book of dentistry, 1962–63 (ed. S. D. Tylman, D. A. Kays, J. W. Knutson, R. E. Moyers, H. B. G. Robinson, and C. W. Waldron) - 378
RICHARDSON, G.: *see* HOPKIN, G. B., jt. auth.
RIDLEY, DORIS R.: Some difficulties experienced in the orthodontic treatment of patients with cleft lip and palate - - - 166
RITCHIE, JOHN C.: The hereditary tendency in two cases of partial anodontia - - 455
ROBERTSON, N. R. E.: Supplemental incisors in the deciduous and permanent dentitions - 150
Roentgenographic cephalometric analysis of treatment and growth changes in a series of cases of mesioclusion - - - - 394
Root canal filling - - - - - - 152
Root-filled teeth, restoration of - - - 459
Rotary toothbrush, battery operated - - 327
ROWE, R. C. G.: Gingival stimulators - - 527
Royal College of Surgeons of England, Faculty of Surgery - - - - - - 343

S

SCHROEDER, A.: The application of corticosteroids in endodontia - - - - - 420
SCHWARZ, W. D.: Improving full denture appearance - - - - - - 319
Scotland, Odonto-chirurgical Society of (*see* Odonto-chirurgical Society of Scotland)
Screws, expansion, orthodontic, efficiency and mechanics of - - - - - 125
Sectional metal cap splints, adjustable locking plate for - - - - - - 341
Self-extraction of lower incisors - - - 291
Sepsis, dental, and lung infection - - - 281
Setting of plaster - - - - - - 473
SEWARD, MARGARET H. E.: An unusual presentation of acute leukaemia - - - 153
SHEAR, M.: The histogenesis of the dental cyst - 238
Skull, fibrous dysplasia of, with special reference to oral regions - - - - - 337
SMITH, D. C.: The setting of plaster - - 473
SMITH, J. PITCHFORD: The peripheral outline of full dentures - - - - - 111
Speech defect related to position of upper anterior teeth - - - - - - 470
Splints, cap, sectional metal, adjustable locking plate for - - - - - - 341
— cast-metal cap, and their effect on the periodontium - - - - - - - - 297
Spread of inflammatory process (Pathogenesis of chronic gingivitis, I) - - - - 2
Stainless steel upper dentures, explosive forming of - - - - - - - 413
Stellite denture, thermicast - - - 252
Sterilization, heat, mirror heads and - - 505
Steroid and anticoagulant therapy - - - 139
Stimulators, gingival - - - - 527
Students, dental, teaching of law and ethics to - 383
Study, postgraduate, reorientation of - - 379
Sublingual ulceration - - - - 293
Submerging deciduous molars - - - 303
Supplemental incisors in the deciduous and permanent dentitions - - - - - 150
— molar - - - - - - - 451
Surgery, dental, planning of - - - 284
Surgical correction of certain bite anomalies with particular reference to the maxillary approach - - - - - - 222
— Technicians, British, Institute of - - 121
SWALLOW, J. N.: Congenital syphilis - - 21
— — Sublingual ulceration - - - 293
SWEENEY, WILLIAM T.: *see* PAFFENBARGER, GEORGE C., jt. auth.
Symposium, B.S.S. Prosthetic Dentistry 155–161, 366–378
Syphilis, congenital - - - - - 21

T

TATTERSALL, W. R.: The teaching of law and ethics to dental students - - - - 383
TAYLOR, A. G.: The future of the B.S.S.O. - - 443
Teaching of law and ethics to dental students - 383
Technical staff in private practice - - - 376
Technician(s) Association, Maxillo-facial - - 10
— British Surgical, Institute of - - - 121
— training courses, practical suggestions for - 374
— and undergraduates, educational significance of dental technology for - - - 366
Technology training, undergraduate - - 371
Teeth, congenitally missing, influence of, on eruption of upper canine - - - - 497
— molar, endodontic treatment of - - - 227
— natural and artificial, occlusal sense in - - 114
— root-filled, restoration of - - - 459
— transplanting - - - - - 520
— upper anterior, speech defect related to position of - - - - - - - 470
Temporomandibular joint pain, prosthetic restoration of occlusal balance in - - - 244
Therapy, anticoagulant and steroid - - 139
Thermicast stellite denture - - - 252
Third molar(s), lower, eruption of, following orthodontic treatment - - - - 209
— — — transplantation of, to first molar site - 317
THOMSON, HAMISH: Mandibular joint pain - - 477
Tissue changes with immediate maxillary dentures 70
Toothbrush, battery operated rotary - - 327
Toothbrushing, electric - - - 182, 327
Topical application of antibiotics - - - 147
Training courses, technician, practical suggestions for - - - - - - - 374
— undergraduate technology - - - 371
Transplantation of lower third molar to first molar site - - - - - - - 317
Transplanting teeth - - - - 520
Treatment and growth changes in a series of cases of mesioclusion, roentgenographic cephalometric analysis of - - - - - 394
TROTT, J. R.: Foreign body in the gingival crevice - 23
Twins, adaptive functional differences in - - 257

U

ULCERATION, sublingual - - - - 293
Undergraduate(s) and technicians, educational significance of dental technology for - 366
— technology training - - - - 371
Unerupted first permanent molar, treatment of - 88
— maxillary canines, appliance treatment of - 271
Unilateral condylar hypoplasia, asymmetry of face due to - - - - - - 82

PAGE

University residence in dental education - - 390
Upper anterior teeth, speech defect related to position of - - - - - - 470
— canine, influence of congenitally missing teeth on eruption of - - - - - 497
— dentures, stainless steel, explosive forming of - 413

W

WADE, A. BRYAN: An assessment of the flap operation - - - - - - - 11
WAIN, E. A.: A method of measuring retention - 251
WARD, N. LIVINGSTONE: A college of medical science - - - - - - 386

PAG

WATT, D. M.: Impression techniques for full dentures (Introduction) - - - 15
WHITEHEAD, F. IVOR: The significance of anticoagulant therapy and steroid therapy to the dental practitioner - - - 13
WHITLOCK, R. I. H.: *see* EMERSON, T. G., jt. auth.
Wilkinson commemoration lecture and clinical meeting - - - - - - 10
WOELFEL, JULIAN B.: *see* PAFFENBARGER, GEORGE C., jt. auth.
WONG, K. K.: *see* ALLWRIGHT, WALTER C., jt. auth.

Y

YEMM, R.: Speech defect related to position of upper anterior teeth - - - - 470